

**● PRINTER RUSH ●**  
**(PTO ASSISTANCE)**

Application : 09/891, 147

Examiner : Peeso

GAU : 2132

From : DP

Location : (IDC) FMF FDC

Date : 11/14/2005

Tracking #: EPM. 09/891, 147 Week Date: 7/4/2005

DOC CODE	DOC DATE	MISCELLANEOUS
<input type="checkbox"/> 1449	_____	<input checked="" type="checkbox"/> Continuing Data
<input type="checkbox"/> IDS	_____	<input type="checkbox"/> Foreign Priority
<input type="checkbox"/> CLM	_____	<input type="checkbox"/> Document Legibility
<input type="checkbox"/> IIFW	_____	<input type="checkbox"/> Fees
<input type="checkbox"/> SRFW	_____	<input type="checkbox"/> Other
<input type="checkbox"/> DRW	_____	
<input type="checkbox"/> OATH	_____	
<input type="checkbox"/> 312	_____	
<input type="checkbox"/> SPEC	_____	

[RUSH] MESSAGE: Specification: and is a Continuation - in-part  
Serial No 09/24, 717 Incomplete.

*Thank you.*

[XRUSH] RESPONSE:

*Done*

INITIALS: *[Signature]*

NOTE: This form will be included as part of the official USPTO record, with the Response document coded as XRUSH.

REV 10/04

ET662465765US

PERCEPTUAL ENCRYPTION  
AND DECRYPTION OF MOVIES

P. OSCAR BOYKIN  
RICCARDO BOSCOLO

1 This is a continuation-in-part of an application filed  
2 October 6, 2000 under Serial No. 09/684,724 and is a  
3 continuation-in-part of an application filed December 19,  
4 2000 under Serial No. ~~09/74,717~~ <sup>09740717</sup>.

5 BACKGROUND OF THE INVENTION

6 The invention relates to perceptual encryption of high  
7 quality compressed video sequences and more particularly to  
8 perceptual encryption of files of high quality video to  
9 generate files of restricted video as perceptually encrypted  
10 encoded data in an MPEG-1 format. The files of restricted  
11 video can either be decoded and played as restricted video  
12 or be decrypted, decoded and played as high quality video.

13 The MPEG standards determine the encoding and decoding  
14 conditions of motion pictures in the form of a flow of video  
15 digital data and a flow of audio digital data. The MPEG